

**Material Safety Data Sheet**  
**PIFRAM Iron Fibers**

**GENERAL INFORMATION**

Product Name: PIFRAM  
Product Description: Iron Fibers  
Manufacturer: MWT Materials, Inc.  
90 Dayton Avenue  
Passaic, NJ 07055  
Building 10 Suite 3i  
  
Emergency Phone Number: 845-369-7808  
  
Date Prepared: June 18, 1999  
Date Revised: October 29, 2015

**SECTION 1 – PRODUCT IDENTIFICATION**

PIFRAM Iron Fibers

***Hazardous Ingredients***

None

**SECTION 2 – PHYSICAL / CHEMICAL CHARACTERISTICS**

Appearance and Colors: Gray, Powder  
Specific Gravity: NA  
Solubility in Water: NA

**SECTION 3 – FIRE AND EXPLOSION HAZARD DATA**

Flash Point: NA Auto ignition temperature 85 C  
Lower Explosive Limit: NA  
Upper Explosive Limit: NA  
Extinguishing Media: Media suitable for surrounding fire (Water, CO2, Foam, etc.)  
Unusual Fire and Explosion hazards: In a sustained fire, combustible decomposition products may be released

#### SECTION 4 – REACTIVITY DATA

|                                   |                                 |
|-----------------------------------|---------------------------------|
| Stability:                        | Yes                             |
| Conditions to Avoid:              | None                            |
| Materials to Avoid:               | None                            |
| Hazardous Decomposition Products: | Carbon Dioxide, Carbon Monoxide |
| Polymerization:                   | None                            |

#### SECTION 5 – HEALTH HAZARD DATA

|                                 |                              |           |                |
|---------------------------------|------------------------------|-----------|----------------|
| LD50-LC-50:                     | None                         |           |                |
| Routes of Entry:                | Inhalation – Yes             | Skin – No | Ingestion – No |
| Health Hazards:                 | Acute and Chronic            |           |                |
| Inhalation                      | None.                        |           |                |
| Skin                            | None                         |           |                |
| Carcinogenicity:                | None per NTP, IARC, and OSHA |           |                |
| Signs/Symptoms of overexposure: | None                         |           |                |

#### SECTION 6 – PRECAUTIONARY MEASURES FOR SAFE HANDLING AND USE

|                          |                        |
|--------------------------|------------------------|
| Neutralizing Agent:      | NA                     |
| Precautions for Handling | Store in dry cool area |

#### SECTION 7 – EMERGENCY AND FIRST AID PROCEDURES

|                     |    |
|---------------------|----|
| Emergency First Aid | NA |
|---------------------|----|

#### SECTION 8 – OCCUPATIONAL EXPOSURE CONTROL

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| Occupational exposure control relates to activities that would generate dust  |
| Eye Protection – Goggles  |
| Respiratory Protection – If respiratory irritation occurs, use NIOSH/MSHA approved respirator designed for nuisance type dusts. |
| Ventilation – Normal area ventilation is sufficient in most cases to keep dust r levels below TLV                               |
| Skin – NA.  |

#### SECTION 9 – SPILL, LEAK AND DISPOSAL INFORMATION

|                 |  |
|-----------------|--|
| Spill and Leak: | Sweep or vacuum any fiberglass dust for disposal                                 |
| Disposal:       | Dispose of in accordance with Local, State, and Federal Laws. Do not incinerate. |

#### SECTION 10 – CORPORATE NOTICE

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| MWT Materials, Inc. warrants that this information is accurate to the best of its knowledge. No guarantee of accuracy is made |
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